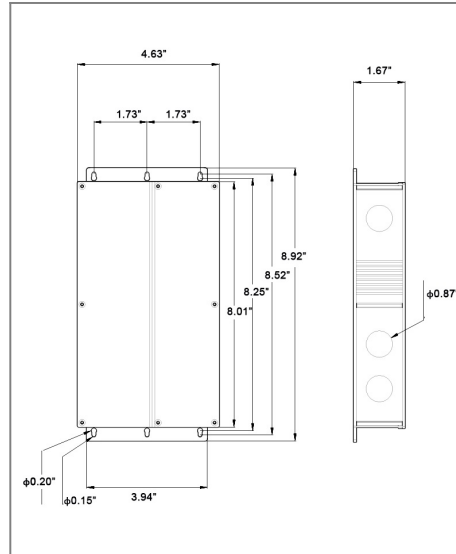


ECV96-24DC-UD

Class 2 Electronic UNIV 5 in 1 dimming
Outdoor Black Powder Coated Steel Enclosure
Single Circuit: **24VDC 4kHz PWM or Linear**
Total Wattage: **96W max**
Input Voltage: **100-277V 50/60Hz**



Conforms to UL STD. 8750
Certified to CSA
STD. C22.2 No 250.0



Transformer

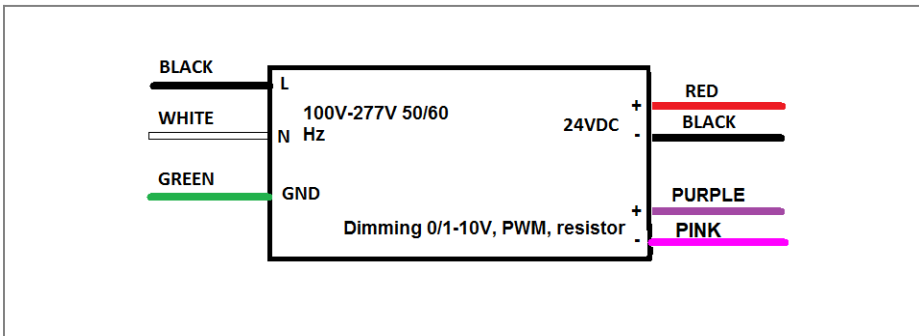
Dimmable with triac forward and reverse phase, 0/1-10V , resistor, PWM
Input leads are 18AWG 600V
Output leads are 18AWG 300V
Leads max. operational temperature is 105°C

Housing

The actual transformer 96W is encapsulated in the enclosure
The enclosure is Black Powder Coated Steel, NEMA 4X rated
Wiring compartment has 8 knockouts sizes for 3/8 inch screw cable connectors
Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded
Dimensions (inch): H = 8.92, W = 4.63, D = 1.67
Weight (LBs): 2.4

Electrical Parameters

Input Voltage:	100-277V 50/60Hz
Max. input current at full load:	1.3A
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	96W
Max. Output Current:	4A
Efficiency:	86%
Load regulation:	1%



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